lr.	idex o	f Claims	

Application No.	Applicant(s)	
10/772,045	ERICKSON ET AL.	
Examiner	Art Unit	

<b>✓</b>	Rejected	1	
=	Allowed	4	

1	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Sandra M. Nolan-Rayford

A	Appeal
0	Objected

1772

Claim										ш							_		ı				
Tell   Feet   Feet	Cir	im	Γ				)ata	_				1	Cla	im					)at		_		$\neg$
C	Cic		<del> -</del>			$\overline{}$	Jak			$\overline{}$	_		Cie				-	_		Ĭ			$\dashv$
C	<del></del>	ä	12,	1									<del>-</del>	nal									
1	≟	ijį	Ø5	ŀ							İ		Ë	igi									
S2	u.	ŏ									İ		-	ō	ll							i	
S2		1	1	$\vdash$			-	_	$\vdash$	-	-			51	H		-			_	$\vdash$	Н	$\dashv$
S			Ϋ́		-			-		$\vdash$	_		_	52	H	_	$\neg$	_	-		-		$\dashv$
4			╫	-	_	-		-	<u> </u>		<u> </u>		_	53	Н		$\dashv$		_	$\vdash$	Н	П	$\dashv$
5     6     V     55     56     55     56     56     57     57     58     59     59     58     59     59     59     59     56     60 <td><b></b></td> <td></td> <td>H</td> <td>-</td> <td></td> <td></td> <td>_</td> <td>-</td> <td><math>\vdash</math></td> <td></td> <td><math>\vdash</math></td> <td></td> <td>-</td> <td>54</td> <td>H</td> <td></td> <td></td> <td></td> <td>_</td> <td><math>\vdash</math></td> <td></td> <td>П</td> <td><math>\dashv</math></td>	<b></b>		H	-			_	-	$\vdash$		$\vdash$		-	54	H				_	$\vdash$		П	$\dashv$
6   V   1   1   56   57   1			Н					-	-		_			55	H					$\vdash$		П	$\dashv$
7   8     9   10     110   60     111   62     13   63     14   63     15   66     16   66     17   66     18   66     19   66     20   70     21   70     22   73     23   74     25   76     26   77     27   77     28   79     30   31     32   83     33   84     34   84     35   86     37   88     38   88     39   90     40   90     41   91     44   94			낫	-	_		_		$\vdash$	H	_			56						-		П	一
8   9     10   0     11   0     11   0     12   0     13   0     14   0     15   0     16   0     17   0     18   0     19   0     20   0     21   0     22   0     23   0     24   0     25   0     26   0     27   0     28   0     29   0     30   0     31   0     32   0     33   0     34   0     35   0     36   0     37   0     38   0     39   0     40   0     41   0     42   0     43   0     44   0     45			-	$\vdash$			_	-	$\vdash$	┢				57	Н	-			-	H		П	$\neg$
9   10   60   60     11   60   60   60     12   62   63   63     13   64   64   64     15   65   66   66     17   66   66   66     17   68   68   69     20   70   70   70     21   71   72   72     23   73   74   74     25   75   76   77     28   78   79     30   80   80     31   81   83     32   82   83     33   84   84     35   86   86     37   87   88     39   89   99     40   90   90     41   94   99     43   94   99			⊢	<del> </del>	-		-	-	$\vdash$						$\vdash$	-			-			П	$\neg$
10	-	9	$\vdash$	-	_		$\vdash$	$\vdash$	-	-	-			59			_			$\vdash$	$\vdash$		$\neg$
11   12   61   62   63     13   64   63   63   63     14   64   65   65   66   66     17   66   66   67   67   68   68   69   70   70   71   71   71   71   71   71   71   71   72   72   72   73   73   73   73   73   74   74   74   74   74   74   74   74   74   74   74   74   74   74   74   74   74	$\vdash$		╁	$\vdash$		-		$\vdash$	$\vdash$		-			60	П					T		П	П
12   3   62   63   63   63   64   64   65   65   65   65   65   66   66   66   66   66   67   67   68   69   70   71   71   71   72   72   72   73   73   73   73   73   73   73   73   73   73   73   74   74   74   77   77   77   77   78   78   78   78   78   78   78   78   78   82   33   83   83   83   83   83   83	$\vdash$		t	$\vdash$		-		$\vdash$	-	-				61	H					$\vdash$		П	$\Box$
13   63   64   64   64   65   66   66   66   66   66   66   66   66   66   67   67   68   69   70   70   71   71   71   71   71   72   72   72   73   73   73   73   74   74   74   74   74   74   74   74   74   74   74   74   74   74   74   74   74   77   77   78   78   78   78   78   79 <td< td=""><td><u> </u></td><td>12</td><td>╁╌</td><td><del>                                     </del></td><td></td><td></td><td>_</td><td><math>\vdash</math></td><td></td><td><math>\vdash</math></td><td>_</td><td></td><td></td><td>62</td><td></td><td></td><td></td><td></td><td><math>\vdash</math></td><td>-</td><td></td><td>П</td><td><math>\neg</math></td></td<>	<u> </u>	12	╁╌	<del>                                     </del>			_	$\vdash$		$\vdash$	_			62					$\vdash$	-		П	$\neg$
14   64   65     15   66   65     17   67   67     18   68   69     20   70   71     21   72   72     23   73   72     23   74   74     25   75   76     26   76   77     27   77   78     29   30   80     31   81   82     32   83   84     35   83   83     36   86   86     37   87   87     38   89   90     40   90   90     41   91   94     44   95   96     47   97   98     48   99   99		13	-	-		-	-	$\vdash$		$\vdash$	┢			63	П				_	-		П	$\sqcap$
15	<b>—</b>			-	Н	$\vdash$				Н		1		64				_	Г	T		П	$\dashv$
16   66   67   68     17   68   69   70     20   70   71   71     22   72   73   74     25   75   75   75     26   77   78   79     30   80   80   81     31   82   83   83     33   84   84   84     35   85   86   86     37   88   88   88     39   89   90   91     44   91   92   93     44   94   94   94     48   99   99   99	<u> </u>	15	$\vdash$	╁	Т	-	$\vdash$		_	-		1		65	П		_		$\vdash$	Г	Г		
17   18   67   68   69   70   70   70   71   71   72   72   73   73   74   74   75   75   75   75   75   75   75   75   76   77   78   78   79   78   79   78   79   78   79   78   79   79   78   79   79   78   79   79   79   78   79   79   78   79 <td< td=""><td><math>\vdash</math></td><td></td><td><math>\vdash</math></td><td><math>\vdash</math></td><td></td><td>_</td><td><u> </u></td><td></td><td></td><td>_</td><td></td><td></td><td></td><td>66</td><td><math>\Box</math></td><td></td><td></td><td></td><td></td><td>Г</td><td></td><td></td><td>П</td></td<>	$\vdash$		$\vdash$	$\vdash$		_	<u> </u>			_				66	$\Box$					Г			П
18   19     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   83     33   84     35   85     36   86     37   85     38   88     39   89     40   90     41   91     42   92     43   94     44   95     45   96     47   97     48   99		17	$\vdash$	t	_		$\vdash$		_			i		67	Ħ						_		П
19   69     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   83     33   84     35   82     36   83     37   88     38   88     39   89     40   90     41   99     42   92     93   93     94   94     95   96     97   98     98   99	$\vdash$		T	Г	$\vdash$							ii		68									П
20   21     21   70     22   71     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   83     33   84     35   82     36   84     37   88     39   88     40   90     41   91     42   92     43   94     44   95     46   96     47   97     48   98     99   99			t	Н	Т		Г								$\Box$								П
21   71   72     23   73   74     25   75   76     26   77   77     28   78   79     30   80   81     31   81   82     33   84   85     36   86   86     37   88   88     39   89   89     40   90   90     41   91   92     43   94   94     45   96   96     47   97   98     48   99   99		20	$t^-$	┪			Н							70	$\Box$								П
22   72     23   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   84     35   88     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     45   96     47   97     48   98     49   99		21			Т				$\vdash$		_	1			П								
23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   95     46   96     47   97     48   98		22				$\overline{}$					Г	1		72						Π	Г		
24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   88     40   90     41   91     42   92     43   94     44   94     45   95     46   96     47   97     48   98     49   99		23		$\vdash$		$\vdash$	_			Г	Г	1		73						Π			
25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98		24			Г				Г					74	П								
26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98		25			Г					Г	П			75									
27   28   77   78     29   79   80   81     31   82   83   83     33   84   84   84     35   85   86   86     37   87   88   88     39   88   89   90     41   91   90   90     41   91   92   93     43   94   94   94     44   94   96   96     47   97   98   99		26		Г					Γ		Г			76	П								
28   78     29   80     30   81     31   82     33   83     34   84     35   85     36   86     37   87     38   88     39   88     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   98     49   99							Γ	П		Г				77									
29 79   30 80   31 81   32 82   33 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 94   44 94   45 96   47 97   48 98   49 99							Г		Г	Г	Γ	1		78									
31 81   32 83   33 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 96   47 97   48 98   49 99		29	Т	Г								]		79									
32 82   33 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 94   44 94   45 96   47 97   48 98   49 99		30	Π							$\Gamma_{-}$				80									
33   83     34   84     35   85     36   86     37   87     38   87     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		31	Π											81							$oxedsymbol{ol}}}}}}}}}}}}}}}$		
34   84     35   85     36   86     37   87     38   87     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		32												82									Ш
35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99													L.,	83							L		
36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99				L				匚			Ĺ	]		84	Ш			$oxedsymbol{oxedsymbol{oxed}}$	_	<u> </u>	L		Ш
37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99							$\Box$	Ŀ	匚			]		85					L	L	$\Box$		Ш
37   87     38   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		36			匚	Ĺ	匚	L	匚			]		86				<u></u>	_	<u> </u>		$oxed{oxed}$	Ш
39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99		37			匚		匚		匚	匚		1			$\sqcup$	_		L	L	_		Ш	Ш
40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99									匚	匚	匚	]		88		<u> </u>		<u> </u>	_	L	<u> </u>		$\square$
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99									$\Box$	oxdot	匚	]						_	L	<u> </u>	<u> </u>	Ш	Ш
42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99			匚	匚	$\Box$	$\Box$	Ĺ					]			Ш		L_	<u> </u>	L-	<u> </u>	$oxed{oxed}$		Ш
43 93   44 94   45 95   46 96   47 97   48 98   49 99											L	1			$\sqcup$	_	_	_	_	<u> </u>	_	<u> </u>	Ш
44 94   45 95   46 96   47 97   48 98   49 99							_	_			<u> </u>		<u> </u>		Ш				<u> </u>	$\perp$	<u> </u>	Ш	Ш
45 95   46 96   47 97   48 98   49 99			$\Box$	Ļ	匚				<u> </u>	_	L	Į	<u> </u>		Ш	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L	$oxed{oxed}$	oxdapsilon	1_	<u> </u>	$\vdash$	Ш
46		44		_	<u></u>	<u> </u>			<u> </u>	_	oxdot				Ш	<u> </u>	<u>L</u>	<u> </u>	L	1_	<del> </del>	↓_	$\sqcup$
47			$\perp$	L	_	<u> </u>	_		$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	_	_		<u> </u>		Ш		<u> </u>	<u> </u>	<u> </u>	<b>L</b>	<u> </u>	$\vdash$	$\sqcup$
48 98 99 99			$\perp$	oxdot		_	<u> </u>	_	乚	_	乚				Ш	L	<u> </u>	$oxed{}$	<b>L</b>	1	<u> </u>	$\vdash$	Ш
49 99 99	<u></u>		1	<u> </u>	<u> </u>	L	<u> </u>	<u> </u>	<u>L</u>	<u> </u>	L		<u> </u>		$\sqcup$	L.	<u> </u>	L	L	<u> </u>	<u> </u>	$\vdash$	Ш
	$\bot$		_	<u> </u>	_	L	<u> </u>	<u> </u>	┞-	<del> </del> _	<u> </u>				Ш	_	<u> </u>	<u> </u>	<u> </u>	┞-	<del> </del>	$\vdash$	Щ
50	<u></u>		-	┞	<u> </u>	_	<u> _</u>	<u> </u>	┞	ļ	$\vdash$				$\vdash$	<u> </u>	<u> </u>	_	<b>├</b> -		⊢	<del> </del>	$\vdash$
	L	50		<u></u>	<u> </u>	L_	L	<u> </u>		L_	L	J		100	Ш	L_	<u> </u>		<u> </u>	<u>L_</u>	<u>L</u>	Ш	Ш

Cla	aim				C	ate	<del>-</del>			$\neg$
Final	Original									
	51									
	52									
	52 53									
	54 55									
	55									
	56				_					
	57				_					
	58			_		$\Box$		_	_	
	59	$\dashv$	_	_		Н	_			
	60 61	$\dashv$			-	Н	_	-	-	
<del></del>	62		_			$\vdash$		H		
	63	$\vdash$	-		$\vdash$	$\vdash$				-
	63 64		_	Н	Н	Н				$\vdash$
	65	$\Box$				$\Box$				
	66									
	67									
	68									
	69									
	70									
	71									
	72									
	73							_		_
	70 71 72 73 74 75			_		H		_		_
<u> </u>	76					-	_		-	$\vdash$
<del> </del>	76 77					$\vdash$			_	┝
├	78	Н	_			$\vdash$			H	┢╾
$\vdash$	79					-	-		_	$\vdash$
	80				-				_	_
	81									
	82									
	83			$\Box$					L.	
	84			_		_	_	<u> </u>	ļ	Щ
<u> </u>	85	_		_		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	_	<u> </u>	$\vdash$
<u> </u>	86	_		<u> </u>	<u> </u>	$\vdash$	_		<u> </u>	$\vdash$
	87	<u> </u>	-	$\vdash$	$\vdash$	<del> </del>	├-	$\vdash$	<u> </u>	-
	88		-	$\vdash$	-	$\vdash$	⊢		-	H
-	90	-	-	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-
_	91			┝	$\vdash$		$\vdash$	$\vdash$	-	H
<b>—</b>	92	$\vdash$	-	$\vdash$	$\vdash$		$\vdash$		$\vdash$	<del>                                     </del>
	93			Г	<u> </u>	Г		$\vdash$	$\vdash$	$\vdash$
	94				Г	Г		Г		Ī.
	95									
	96									
	97				匚				oxdot	
	98			<u> </u>	$ldsymbol{oxed}$	_	L	<u> </u>	igspace	_
<u></u>	99	<u> </u>		<u> </u>	ļ	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
1	100			ı	ı	ı	ı	ı	ı	ı

	Data									
Cla			_	L	Date	•			$\dashv$	
Final	Original									
	101 102									
	102									$\Box$
	103		_							Ш
	104				_		_			$\dashv$
	105				-		_			$\dashv$
	106 107	_				-	-			$\dashv$
	108				-	-				$\exists$
	109	-	_		$\vdash$	$\vdash$	$\vdash$			$\vdash$
	110		_	H	_	$\vdash$	$\vdash$	_		
	111									
	112									
	112 113									
	114 115	<u> </u>		$\sqcup$	<u> </u>	<u> </u>	<u> </u>			Щ
_	115	<u> </u>	_		_	<u> </u>	<del> </del>	ļ	-	$\square$
	116	<u> </u>		_		_	<del> </del>	_	H	H
	117 118			-	_	-		-		$\vdash\vdash$
	119	-		-	-	$\vdash$	$\vdash$	<del> </del>	<del> </del>	H
	120	$\vdash$	┢	-	H		H		<del> </del>	$\vdash$
	120 121 122	┢	$\vdash$			<del>                                     </del>	$\vdash$			П
	122	$\vdash$				$\vdash$	$\vdash$			П
	123									
	123 124									
	125 126 127	_	_	<u> </u>	_	<u> </u>	_			Щ
_	126	<u> </u>	_	<u> </u>	<u> </u>		_		L	Ш
-	127	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	_	_	<u> </u>	Ш
	128 129	$\vdash$	$\vdash$	⊢		$\vdash$		-	⊩	Н
	130	├	⊢	┢		├	-	$\vdash$	⊢	Н
	131	├─	├─	$\vdash$	┝		_	$\vdash$	$\vdash$	$\vdash$
	131 132	┢	_	╁	_	-	一	┢═	-	Н
	133							T	1	П
_	134			<u> </u>		Π				
	135									
	136					L	<u> </u>		_	Ш
	137 138	<u> </u>	L	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	_	
	138	┡	<u> </u>	┡	_		<u> </u>	┡	<del> </del>	$\vdash$
	139 140	<u> </u>	<del> </del>	⊢	_	_	⊢	┝	-	
<del></del>	141	-	-	⊢	╢	├	├	├-	-	$\vdash$
	142	┢	╌	├	-	┢╾	┢	-		
<del>                                     </del>	143	$\vdash$	$\vdash$	$\vdash$	-	┢	1	-	$\vdash$	H
<u> </u>	144		$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	1	$\vdash$	Н
<u> </u>	145		Г	$\sqcap$	Т	Г		$\vdash$	1	$\sqcap$
	146			Г						
	147									
	148	$\Box$		$\Box$			匚		匚	
<u> </u>	149	L	L		L	L	<u> </u>	_	L	Ш
L	150	L_	L_	L_	Ц,	<u>L</u>	<u></u>	L_	L_	L